

# Scabiosa japonica var. Alpina Ritz Rose

Item no.: V2240

## Crop Time

Spring: 14 - 16 weeks

## Height

18cm

## Exposure

Sun - Partial shade

## Seed Form

Raw Seed

## Hardiness Zone

4-8

## Best Uses

Bedding, Landscape

## Culture guide

### Usage

Pots, perennial borders and cottage garden, combination planters; attracts bees and butterflies

### Sow time

January-March for flowering in pots from June onwards; June-August for flowering in pots the following year

### Sowing method

1-2 seeds per plug

## **Germination**

Stage 1 (10-12 days)

## **Growing on**

Transplant plugs after 5-6 weeks. Maintain temperatures of 55-65 °F (13-18 °C). Place plants under LD conditions to promote flowering. Fertilize at 150-200 ppm nitrate nitrogen on a weekly basis. Maintain pH levels of 5.5-6.0 and EC levels of 1.0.

## **Media**

Use a well-drained, growing substrate with 15-30 % clay, 0-20 % parts (e.g. bark, perlite, sand), 1,5-3 kg/m<sup>3</sup> complete balanced fertilizer, 0-2 kg/m<sup>3</sup> slow release fertilizer (3-9 months), iron-chelate, micronutrients, pH 5.8-6.5.

## **Temperature**

Grow at 12-15 °C or outdoors. In winter indoors frost-free at 3-5 °C or outdoors.

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Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.